IN THE CLAIMS:

Please amend claims 1-6, cancel claim 15, and add new claims 16-23, as indicated in the following listing of claims, which replaces all prior versions and listings of claims in the application:

 (Currently Amended) A filter catalyst for purifying exhaust gases comprising:

a honeycomb structure including:

inlet cells clogged on the downstream side of the exhaust gases;
outlet cells neighboring the inlet cells and clogged on the upstream
side of the exhaust gases;

filter cellular walls demarcating the inlet cells and outlet cells, and having pores of an average pore diameter of from 20 to 40 µm; and a catalytic layer formed on the filter cellular walls and on the inside surface of the pores, and having:

a first catalyst support having a first thickness, comprising a [[consisting of]] porous oxide material with an average particle diameter of 1 µm or less, and being arranged along the inside surface of the pores of the filter cellular walls;

a second <u>catalyst</u> support <u>having a second thickness greater</u>

<u>than the first thickness of the first catalyst support.</u> [[consisting of the]] <u>comprising a porous oxide material</u> with an average particle diameter within a range from about 1/20 to 1/2 of the average pore

diameter of the filter cellular walls, and being arranged in the pores
of the filter cellular walls so as to partially cover the first catalyst
support; and

a catalytic ingredient; and

the catalytic layer having parts where the second catalyst support exists and other parts where the second catalyst support does not exist and having uneven surfaces.

- (Currently Amended) The filter catalyst set forth in claim 1, wherein the second catalyst support is loaded on [[the layer comprising]] a portion of the first catalyst support.
- 3. (Currently Amended) The filter catalyst set forth in claim 1, wherein [[the]] <u>a</u> porosity of the filter cellular walls is from 60 to 80 %.
- 4. (Currently Amended) The filter catalyst set forth in claim 1, wherein the catalytic layer contains an NO_x [[sorbent]] <u>absorbent</u> selected from alkali metals, alkali earth metals or rare-earth elements, which is loaded at least on one of the first catalyst support and the second catalyst support.
- 5. (Currently Amended) The filter catalyst set forth in claim 2, wherein the catalytic layer contains an NO_x [[sorbent]] <u>absorbent</u> selected from alkali metals,

alkali earth metals or rare-earth elements, which is loaded at least on one of the first catalyst support and the second catalyst support.

- 6. (Currently Amended) The filter catalyst set forth in claim 3, wherein the catalytic layer contains an NO_x [[sorbent]] <u>absorbent</u> selected from alkali metals, alkali earth metals or rare-earth elements, which is loaded at least on one of the first catalyst support and the second catalyst support.
- 7. (Original) The filter catalyst set forth in claim 1, wherein the catalytic layer contains an NO_x-absorbing member, by which NO_x is absorbed at low temperatures and is released at high temperatures.
- 8. (Original) The filter catalyst set forth in claim 2, wherein the catalytic layer contains an NO_x-absorbing member, by which NO_x is absorbed at low temperatures and is released at high temperatures.
- (Original) The filter catalyst set forth in claim 3, wherein the catalytic layer contains an NO_x-absorbing member, by which NO_x is absorbed at low temperatures and is released at high temperatures.
- 10. (Original) The filter catalyst set forth in claim 4, wherein the catalytic layer contains an NO_x-absorbing member, by which NO_x is absorbed at low temperatures and is released at high temperatures.

- 11. (Original) The filter catalyst set forth in claim 1, wherein the catalytic layer contains an NO_x-absorbing member, comprising a powder including at least zirconia and ceria, and noble metal loaded on said powder.
- 12. (Original) The filter catalyst set forth in claim 2, wherein the catalytic layer contains an NO_x-absorbing member, comprising a powder including at least zirconia and ceria, and noble metal loaded on said powder.
- 13. (Original) The filter catalyst set forth in claim 3, wherein the catalytic layer contains an NO_x-absorbing member, comprising a powder including at least zirconia and ceria, and noble metal loaded on said powder.
- 14. (Original) The filter catalyst set forth in claim 4, wherein the catalytic layer contains an NO_x-absorbing member, comprising a powder including at least zirconia and ceria, and noble metal loaded on said powder.
- 15. (Cancelled)
- 16. (New) The filter catalyst set forth in claim 1, wherein the first catalyst support has a first thickness and the second catalyst support has a second thickness greater than the first thickness of the first catalyst support.

17. (New) A catalyst filter comprising:

a honeycomb structure having an inlet, an outlet, and a pattern of pores, each pore having an average diameter of from 20 to 40 µm;

a first layer having a first catalyst material with an average particle diameter of 1 μ m or less, and arranged to coat an inside surface of the pores of the honeycomb structure;

a second layer having a second catalyst material with an average particle diameter between about 1/20 and 1/2 of the average diameter of the pores of the honeycomb structure, and arranged to partially cover the first layer coated on the inside surface of the pores of the honeycomb structure; and

a catalytic material configured to form a catalytic reaction with the first and second catalyst materials of the first and second layers when gases pass through the honeycomb structure.

- 18. (New) The filter catalyst set forth in claim 17, wherein the first layer has a first thickness and the second layer has a second thickness greater than the first thickness of the first layer.
- 19. (New) The catalyst filter of claim 17, wherein the second layer is deposited on a portion of the first layer so as to form a catalytic layer having a non-uniform thickness.

- 20. (New) The catalyst filter of claim 17, wherein the honeycomb structure includes filter cellular walls having a particle porosity between about 60 and about 80 %.
- 21. (New) The catalyst filter of claim 17, wherein the catalytic material includes an NO_x absorbent material selected from alkali metals, alkali earth metals or rare-earth elements, and the catalytic material is deposited on one of the first and second layers.
- 22. (New) The catalyst filter of claim 17, wherein the catalytic material includes an NO_x-absorbing member, by which NO_x is absorbed at low temperatures and is released at high temperatures.
- 23. (New) The catalyst filter of claim 17, wherein the catalytic material includes an NO_x-absorbing member comprising a powder including at least zirconia and ceria, and noble metal loaded on the powder.